

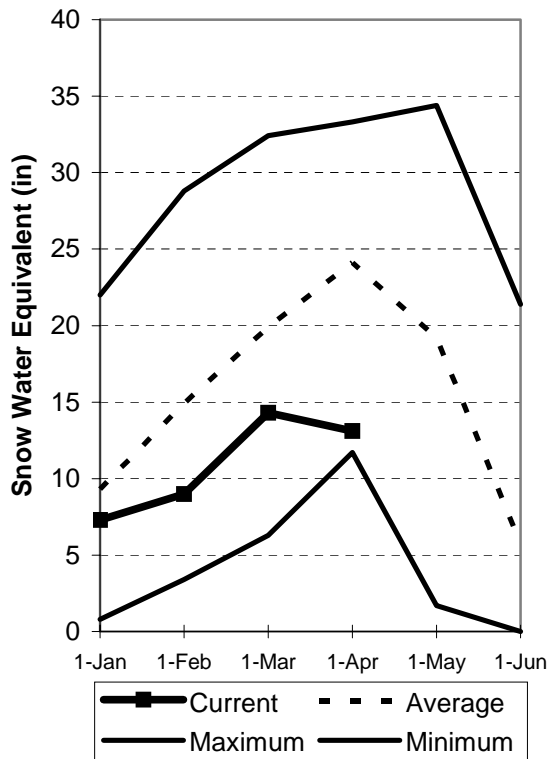
# Weber and Ogden River Basins

April 1, 2007

Snowpacks on the Weber and Ogden Watersheds are much below average at 54%, about 42% of last year. Individual sites range from 0% to 85% of average. March precipitation was much below average at 65% bringing the seasonal accumulation (Oct-Mar) to 80% of average. Soil moisture levels in runoff producing areas are at 72% of saturation in the upper 2 feet of soil compared to 62% last year. Streamflow forecasts range from 29% to 68% of average. Reservoir storage is at 63% of capacity, 15% lower than last year. The Surface Water Supply Index is at 12% for the Weber River and at 19% for the Ogden River. Overall water supply conditions are much below normal. Only one year since 1971 had worse snowpack conditions, that was in 1977.

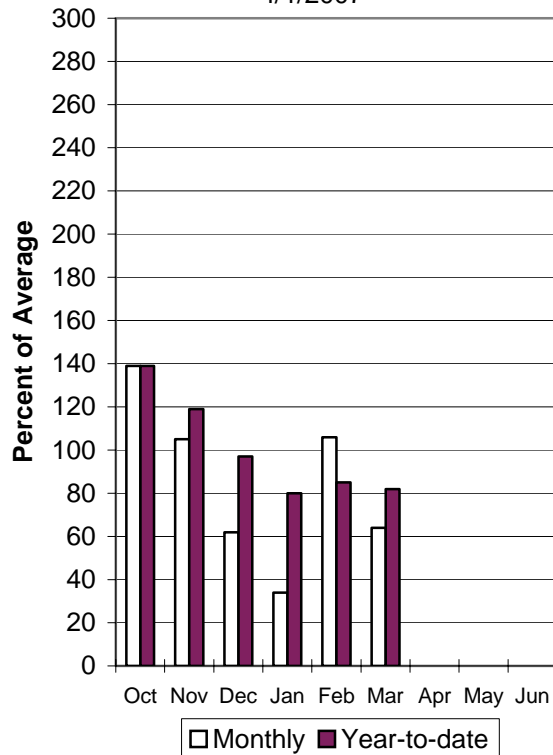
## Weber River Snowpack

4/1/2007



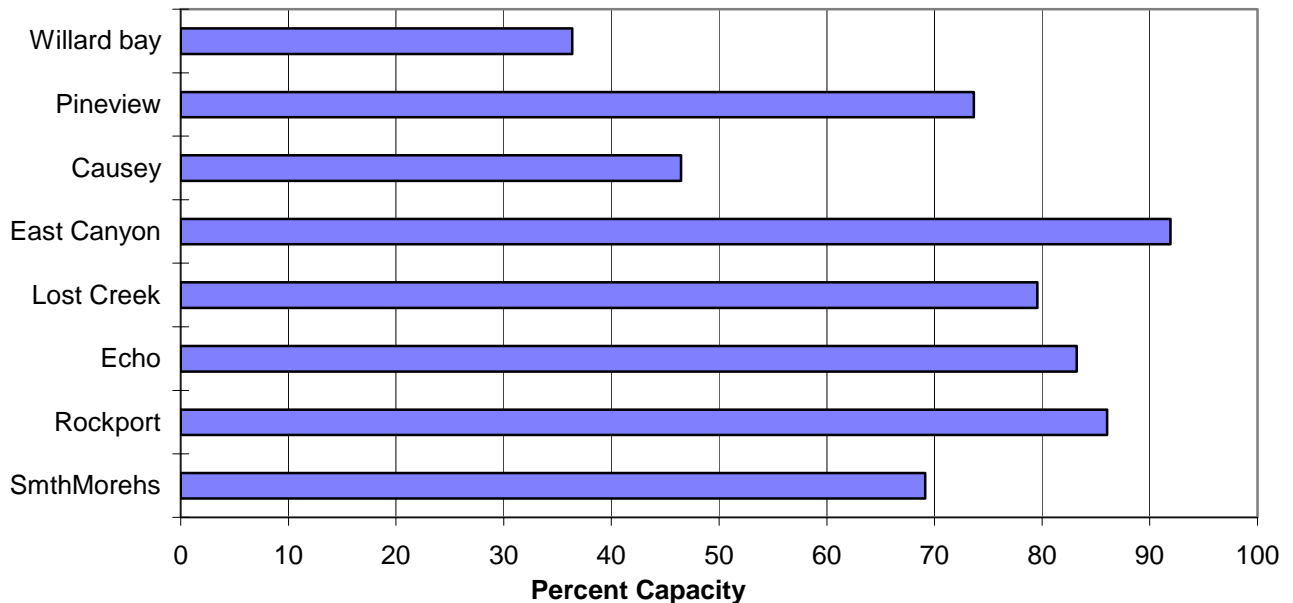
## Weber River Precipitation

4/1/2007



## Reservoir Storage

4/1/2007



WEBER & OGDEN WATERSHEDS in Utah  
Streamflow Forecasts - April 1, 2007

		<<===== Drier ===== Future Conditions ===== Wetter =====>>						
Forecast Point	Forecast Period	=====		Chance Of Exceeding *		=====		30-Yr Avg. (1000AF)
		90% (1000AF)	70% (1000AF)	50% (1000AF)	(% AVG.)	30% (1000AF)	10% (1000AF)	
=====								
Smith & Morehouse Res inflow	APR-JUL	16.7	20	23	68	26	29	34
Weber River nr Oakley	APR-JUL	54	69	80	65	91	106	123
Rockport Resv Inflow Nr Wanship	APR-JUL	58	74	86	64	98	114	134
Weber River nr Coalville	APR-JUL	62	69	74	54	79	87	137
Chalk Creek at Coalville	APR-JUL	9.6	16.4	22	49	28	39	45
Echo Reservoir inflow	APR-JUL	46	75	95	53	115	144	179
Lost Creek Reservoir inflow	APR-JUL	2.4	4.3	5.9	34	7.7	10.9	17.6
East Canyon Reservoir inflow	APR-JUL	6.9	10.8	14.0	45	17.6	24	31
Weber River at Gateway	APR-JUL	125	145	158	45	171	191	355
SF Ogden River nr Huntsville	APR-JUL	9.6	14.8	19.0	30	24	32	64
Pineview Reservoir inflow	APR-JUL	7.0	27	40	30	53	73	133
Wheeler Creek nr Huntsville	APR-JUL	0.8	1.3	1.8	29	2.3	3.2	6.3

WEBER & OGDEN WATERSHEDS in Utah  
Reservoir Storage (1000 AF) - End of March

WEBER & OGDEN WATERSHEDS in Utah  
Watershed Snowpack Analysis - April 1, 2007

Reservoir	Usable Capacity	*** Usable Storage ***			Watershed	Number of Data Sites	This Year as % of	
		This Year	Last Year	Avg			Last Yr	Average
CAUSEY	7.1	3.3	2.1	2.6	OGDEN RIVER	4	36	43
EAST CANYON	49.5	45.5	36.6	36.5	WEBER RIVER	9	44	60
ECHO	73.9	61.5	53.3	51.5	WEBER & OGDEN WATERSHEDS	13	41	54
LOST CREEK	22.5	17.9	16.5	14.1				
PINEVIEW	110.1	81.1	72.4	61.7				
ROCKPORT	60.9	52.4	45.1	35.1				
WILLARD BAY	215.0	78.2	192.2	160.9				

\* 90%, 70%, 50%, 30%, and 10% chances of exceeding are the probabilities that the actual volume will exceed the volumes in the table.

The average is computed for the 1971-2000 base period.

- (1) - The values listed under the 10% and 90% Chance of Exceeding are actually 5% and 95% exceedance levels.  
(2) - The value is natural volume - actual volume may be affected by upstream water management.